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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/934,000	08/21/2001	Sascha Nick	212423	7712	
23626 75	90 05/02/2005		EXAM	EXAMINER	
LEYDIG VOIT & MAYER, LTD 6815 WEAVER ROAD			BURGESS, B.	BURGESS, BARBARA N	
SUITE 300		ART UNIT	PAPER NUMBER		
ROCKFORD, IL 61114-8018			2157		
			DATE MAILED: 05/02/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/934,000	NICK, SASCHA				
Office Action Summary	Examiner	Art Unit				
· · · · · · · · · · · · · · · · · · ·	Barbara N. Burgess	2157				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status Status						
1) Responsive to communication(s) filed on 07 February 2005.						
☐ This action is FINAL . 2b)☐ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) <u>1-19</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1-19 are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
•						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail Da					
2)		atent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:					

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DETAILED ACTION

This Office Action is in response to amendments filed February 7, 2005. Examiner would like to take this opportunity to raise the issue of a Restriction Requirement.

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121.
 - I. Claims 1-6, drawn to a method for remotely monitoring and diagnosing operations of a machine, classified in class 714, subclass 25.
 - II. Claims 7-11, drawn to a local tool for providing analysis of a machine's operating condition comprising a plurality of sensors connected to the machine, a processor for receiving information from the sensors and for analyzing the information class 709, subclass 224.
 - III. Claims 12-19, drawn to a diagnostic tool located remotely from a machine providing diagnosis on an anomaly including two distinctive types of pattern matching libraries, classified in class 714, subclass 47.
- 2. The inventions are distinct, each from one another because of the following reasons: Inventions II, III, and I are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct form each other if they are shown to be separately usable. See MPEP § 806.05(d).

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3. A telephone call was made to Applicant's representative to request an oral election to the above restriction requirement, but did not result in an election being made.

4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement may be traversed (37 CFR 1.143).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Barbara N. Burgess whose telephone number is (571) 272-3996. The examiner can normally be reached on M-F (8:00am-4:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571) 272-4001. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Barbara N Burgess Examiner Art Unit 2157

April 27, 2005

SALEH NAJJAR PRIMARY EXAMINER